DEPARTMENT OF PESTICIDE REGULATION PEST MANAGEMENT AND LICENSING BRANCH LICENSING AND CERTIFICATION PROGRAM 1001 I STREET SACRAMENTO, CALIFORNIA 95814-2828 (916) 445-4038

FAX - (916) 445-4033 Web site: http://www.cdpr.ca.gov

AIRCRAFT PILOT PEST CONTROL CERTIFICATE PACKET

Contains the following documents:

- Application & Instructions
- Fact Sheet
- Study Materials
- Exam Schedule
- Pest Control Aircraft Pilot Statement of supervision of Apprentice by Journeyman Pilot
- Visa/Mastercard Transaction Form
- Customer Service Survey Form

State of California PEST CONTROL AIRCRAFT PILOT CERTIFICATE LICENSING REQUIREMENTS

EST. 02/04

DEPARTMENT OF PESTICIDE REGULATION
PEST MANAGEMENT AND LICENSING BRANCH
1001 I Street
P.O. Box 4015

Sacramento, California 95812-4015 Phone: (916) 445-4038 Fax: (916) 445-4033

Web site at http://www.cdpr.ca.gov

Retain for your information.

Do You Need This Certificate?

Any person who operates aircraft to perform pest control in California must obtain a pest control aircraft pilot certificate (Food and Agricultural Code section 11901).

This certificate also allows you to act as a licensed pest control dealer designated agent, actively supervising all operations at a pest control dealer location.

Basic Licensing Requirements

Entry level Aircraft Pilot: Apprentice Pilot Certificate Requirements

- Submit Pest Control Aircraft Pilot Certificate application and appropriate fees.
- Submit the following documents to the Department of Pesticide Regulation (DPR).
 - 1. Valid commercial pilot's certificate issued by the Federal Aviation Administration.
 - 2. Current appropriate medical certificate issued by the Federal Aviation Administration.
- Pass the laws, regulations and basic principles examination and the Apprentice Pilot Certificate examination.

Journeyman Pilot Certificate Requirements

- Submit Pest Control Aircraft Pilot Certificate application and appropriate fees.
- Submit Pest Control Aircraft Pilot Statement of Supervision of Apprentice by Journeyman form.
- Pass Journeyman Pilot Certificate examination.

Examinations

An apprentice pilot certificate is obtained by passing the <u>Laws</u>, <u>Regulations</u>, <u>and Basic Principles</u> examination and the apprentice pilot certificate exam. The journeyman pilot certificate is obtained by passing the journeyman pilot examination. Applicants for a journeyman pilot certificate do not have to retake the Laws, Regulations, and Basic Principles examination.

Study Material

You can view a suggested Study Material List to help you prepare for the examinations.

Laws and Regulations that apply to this license, may be viewed at <www.cdpr.ca.gov>:

- Laws and Regulation Study Guide
- California Code of Regulations (Title 3) (3CCR)
- California Food and Agricultural Code (Divisions 6, 7 and 13)

Once You've Become Certified

Pilots who operate pest control aircraft shall not transfer, mix or load liquid category one or two pesticides containing organophosphates or carbamates unless a closed system is used. Apprentice Pilot

certificate holders must conduct pest control activities only under the direct and personal supervision of a person holding a DPR journeyman pilot certificate.

County Registration

Before you conduct any work you must register with the county agricultural commissioner's office in each county in which you intend to perform pest control. Most counties require a fee for registration. Registration is required annually and covers one calendar year.

To register as an apprentice or journeyman pilot certificate holder, the individual who possesses the certificate must present the DPR pest control aircraft pilot certificate to the county agricultural commissioner's office for processing.

Active Military Duty

If the holder of a pilot certificate is called to active duty as a member of the armed forces of the United States of America, the holder, upon the termination of such active duty, is entitled to renewal of such certificate in the same category, if he/she does all of the following:

- a. Makes application to the director.
- b. Pays the renewal fee as required by the director.
- c. Demonstrates to the director his ability to conduct pest control operations and his knowledge of the nature and effect of materials that are used in pest control.

Continuing Education

Once you have obtained your certificate, you must:

- Accumulate at least 20 hours of approved continuing education (CE) every two (2) years before certificate renewal. Specifically, the 20 hours of continuing education must include a minimum of 4 hours in the topic of aerial equipment and application techniques and a minimum of 4 hours in the topic of pesticide laws and regulations (3CCR section 6511).
- Your renewal notice from DPR will include the continuing education hours and general topic areas of approved CE hours required to renew your certificate.

DPR-approved CE courses can be viewed at <www.cdpr.ca.gov/docs/license/conted.htm>.

Licensing, Renewal, and Other Fees

Application Fee

If you are applying for an apprentice pilot certificate the application fee is \$60.00 (3CCR section 6502). If you are applying for a journeyman pilot certificate the application fee is \$60.00 (3CCR section 6502).

Examination Fees

An examination fee of \$50.00 is required (3CCR section 6505) for each initial examination and each reexamination (due to rescheduling or failure to pass) that includes the following examinations:

- Laws, Regulations, and Basic Principles
- Apprentice Pilot Examination
- Journeyman Pilot Examination

2nd Year Fee Notice

If your examination results indicate you have passed the required examinations to receive a valid certificate, you may receive a 2nd Year Fee Notice. The notice will inform you that you are in the first year of a two-year certificate cycle; an additional 2nd-year fee of \$45 will be required in order to issue your certificate. The certificate two-year cycles are as follows:

- The certificate of individuals with last names beginning with **A** through **L** expire on December 31 of even-numbered years (i.e., 2004, 2006, 2008, etc.)
- The certificate of individuals with last names beginning with **M** through **Z** expire on December 31 of odd-numbered years (i.e., 2005, 2007, 2009, etc.)

Certificate Renewal Fee

The certificate renewal fee for the apprentice pilot and the journeyman pilot is \$45 per calendar year, to be paid to DPR every two (2) years for a total cost of \$90 (3CCR section 6502) for a two-year license. The two-year certificate renewal fee is not prorated if the certificate is renewed late.

Late Renewal Fee

A late fee of fifty percent (50%) of the total renewal fee will be assessed for each certificate postmarked after December 31 of the expiration year.

Name/Address Change and Duplicate/Replacement Fees

A fee of \$20 is required for name changes, as well as requests for a duplicate or replacement certificate (3CCR section 6508). DPR will not issue a new certificate card when an address change is received unless requested by the certificate holder and accompanied by the \$20 fee. A maximum fee of \$20 is required for all name and/or address changes or requests for a duplicate or replacement certificate when submitted on a single application form.

Every person to whom a certificate is issued must notify the Licensing and Certification Office in writing of any name and/or address change.

- Legal documents certifying the name change and a fee of \$20 are required in order to make a name change. A new certificate will be automatically issued for all name changes.
- The change of name and address requirement form is available on DPR's website at www.cdpr.ca.gov/docs/license/lcforms.htm or by calling (916) 445-4038. A \$20 fee for an address change is **only** required when the certificate holder requests a new certificate.

General Information

Timelines for Processing Applications

DPR has established time periods for processing permit applications, in compliance with Government Code sections 15374-15378. DPR may take up to 96 days to complete the processing of this application. Failure to comply with these time periods may be appealed to the Agency Secretary, California Environmental Protection Agency, P.O. Box 2815, 1001 I Street, Sacramento, California 95814, pursuant to regulations set forth in 3CCR section 301. Under certain circumstances, the Agency Secretary may order that the applicant receive a reimbursement of filing fees.

Timelines for Applications/Examinations

DPR schedules <u>examinations</u> beginning with February, in various locations throughout the state. The examination code schedule is located on DPR's website at http://www.cdpr.ca.gov/docs/license/liccert.htm. Your application *must* be postmarked by the final filing date in order for us to process your application for the month, location and examination(s) that *you* request.

License Duration

A new certificate may be issued for a maximum of two years. The license duration is dependent on the date your certificate was issued and your renewal cycle. Each renewed certificate is valid for two (2) years unless renewed late.

The Most Common Mistakes and How to Avoid Them

The most common application errors made are incorrect fees, missing the final examination filing date, failure to submit current medical certificate issued by FAA and/or FAA commercial pilot certificate, and not specifying the examination month and location. You can avoid these errors by reading the application instructions carefully, marking filing dates on a calendar, and mailing your application to DPR on or before the final filing date. If you have questions regarding any information, call for assistance.

DPR Licensing and Certification Location

Department of Pesticide Regulation Pest Management and Licensing Branch Licensing and Certification Program 1001 I Street Sacramento, CA 95814-2828

Questions

Call: (916) 445-4054

Email: licensing-pilot@cdpr.ca.gov

STATE OF CALIFORNIA

AIRCRAFT PILOT PEST CONTROL CERTIFICATE APPLICATION

PR-PML-005 (REV. 9/04) Page 1 of 2 DEPARTMENT OF PESTICIDE REGULATION PEST MANAGEMENT AND LICENSING BRANCH LICENSING AND CERTIFICATION PROGRAM 1001 I STREET SACRAMENTO, CALIFORNIA 95814-2828

> FAX - (916) 445-4033 Web site: http://www.cdpr.ca.gov/

(916) 445-4038

The mailing address you indicate on this application is your address of record for your license/certificate. Therefore it is public information. You may wish to use a post office box in lieu of the physical address as an address of record. A. Application Type. Check the appropriate box(es). **NEW APPLICATION - FIRST TIME APPRENTICE** NAME/ADDRESS CHANGE OTHER (Specify) **APPLICATION** REEXAMINATION - FAIL OR NO SHOW ON **JOURNEYMAN** DUPLICATE/REPLACEMENT CERTIFICATE PREVIOUS EXAMS B. Applicant Information. Please print or type. (First) (Middle Initial) PILOT CERTIFICATE NUMBER/EXAM ID NUMBER NAME (Last) HOME TELEPHONE NUMBER MAILING ADDRESS (Number and Street) SOCIAL SECURITY NUMBER (Optional) WORK TELEPHONE NUMBER (City) (County) (State) (ZIP Code) **CELL TELEPHONE NUMBER EMAIL ADDRESS** PEST CONTROL BUSINESS EMPLOYED BY AND MAILING ADDRESS (If Applicable) (Name, Number and Street, City, State, Zip Code) NOTE: New Apprentice Pilot Certificate applicants must submit copies of their valid Federal Aviation Administration Commercial Pilot's Certificate and a current appropriate Medical Certificate issued by the Federal Aviation Administration. PLEASE INCLUDE A COPY OF THESE FORMS WITH YOUR APPLICATION. C. Laws, Regulations and Basic Principles Examination. Exemption. See instructions on reverse. EXEMPT - Check this box and enter the number from your current license if you are exempt from this examination. PEST CONTROL ADVISER LICENSE NUMBER QUALIFIED APPLICATOR LICENSE NUMBER D. Examinations. Indicate the examination(s) you want to take by checking the appropriate boxes. See instructions on reverse. Laws, Regulations and Basic Principles Examination Journeyman Pilot Certificate Examination Apprentice Pilot Certificate Examination E. Examination Schedule. To complete this section, see attached Examination Schedule for the month, date, and location. **EXAMINATION MONTH EXAMINATION SITE LOCATION** F. Reasonable Accommodation. Check if you need reasonable accommodation to take a written exam. Fees. All fees are non-transferable and non-refundable. # of Exams Total Amount <u>Amount</u> \$60 New Applicant Fee **Examination Fee** \$50 Х \$ Name/Address Change, Duplicate/Replacement Fee **Total Fees Due/Enclosed** H. Read Before Signing. During the last three years have you had any administrative, civil, or criminal action taken against you for violation of any State or federal laws or regulations relating to the application or use of pesticides that resulted in disciplinary or in which any disciplinary action is pending? YES (State explanation below.) I. I declare under penalty of perjury, under laws of the State of California, that the above information is true and correct. APPLICANT SIGNATURE DATE SIGNED

COMPUTER ENTRY DATE

RC RECEIVED AND DATE

FOR OFFICIAL USE ONLY

CERTIFICATE NUMBER

STATE OF CALIFORNIA

AIRCRAFT PILOT PEST CONTROL CERTIFICATE APPLICATION INSTRUCTIONS

PR-PML-005 (REV. 9/04) Page 2 of 2

- A. **Application Type**. Check the appropriate box(es).
 - New Application: If you:
 - ✓ Are applying for an Apprentice or Journeyman Pilot Certificate for the first time.
 - ✓ Failed to obtain your certificate within 12 months from the first date you scheduled your examination.
 - ✓ Failed to meet the renewal requirements by the expiration of your certificate.

New Apprentice Pilot Certificate applicants **must** submit copies of their valid Federal Aviation Administration Commercial Pilot's Certificate and a current Medical Certificate issued by the Federal Aviation Administration.

New Journeyman Pilot Certificate applications **must** have: a) been licensed as an Apprentice and have worked under a Journeyman for a minimum of one (1) year, **and** b) completed a minimum of 150 hours of operation of a fixed-wing aircraft or 50 hours of a non-fixed wing aircraft within the past two (2) years. Submit a completed and signed (by the Journeyman Pilot Certificate holder) "Pest Control Aircraft Pilot Statement of Supervision of Apprentice by Journeyman" form with your application.

- □ Reexamination: Scheduling an examination on which you failed to obtain a passing score or failed to appear for a previously-scheduled examination.
- Duplicate/Replacement Certificate: Requesting a duplicate or replacement certificate.
- □ Name/Address Change: Requesting a name and/or address change. Submit a copy of the legal document substantiating the name change. Address changes may be made directly on the application form.
- Other: Any other change, please specify the change.
- B. Applicant Information: Enter your name, Apprentice or Journeyman Pilot Certificate or Exam Identification Number if applicable, address, email address, home, work, and cell telephone numbers, Social Security number (optional) and current employer (if applicable). NOTE: The Department of Pesticide Regulation (DPR) utilizes your Social Security number as an alternate source of applicant identification, as many names are similar. Providing your Social Security number is strictly voluntary in accordance with the Federal Privacy Act of 1974 (PL-93-579). This is not public information and will not appear on any publication, etc. produced or distributed by DPR.
- C. Laws, Regulations and Basic Principles Examination. Exemption. If you have passed the Laws, Regulations and Basic Principles Exam within one (1) year or have a current Agricultural Pest Control Adviser License or Qualified Applicator License, check the "Exempt" box. To qualify for this exemption you must enter the number from your current license. The Qualified Applicator Certificate and Pest Control Dealer's Designated Agent License do not meet the exemption requirements. Structural Pest Control Operators and out-of-state licenses or certificates also do not meet the exemption requirements.
- D. **Examinations**. Indicate the examinations you want to take by checking the appropriate boxes. In addition to the Laws, Regulations and Basic Principles Examination, each new Apprentice Pilot applicant must successfully pass the "Apprentice Pilot Certificate Exam" before an Apprentice Pilot Certificate is issued. Each new Journeyman Pilot applicant must successfully pass the "Journeyman Pilot Certificate Exam" and submit the required form (see Section A above).
- E. **Examination Schedule**. Indicate the exam month and location in the appropriate boxes. This information may be obtained from the Exam Schedule provided with the General Information Packet or from DPR's web site at <www.cdpr.ca.gov>. The exam schedule gives the location, schedule, and final filing dates. If you are requesting to take the examination(s) at a specific location and date, your application must be *postmarked* by the final filing date for that location.
- F. **Reasonable Accommodation.** Reasonable Accommodation will be provided to applicants who need assistance to take a written exam. If you check "Yes", you will be contacted via telephone or mail to make specific testing arrangements.
- G. Fees. All fees are non-transferable and non-refundable.

New Applicant Fee: \$60

Examination Fee: \$50

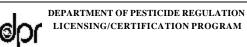
Name/Address Change Fee: \$20 (see below)

Duplicate/Replacement Fee: \$20 (see below)

A "new applicant fee" is only required when/if you meet the criteria stated above in Section A, Application Type, New Application.

An examination fee of \$50 is required for each examination (including Laws, Regulations and Basic Principles) you are requesting to schedule. A fee for an address change is only required when the licensee requests a new license be issued (printed and mailed). A maximum fee of \$20 is due for all name/address changes and requests for a duplicate/replacement licenses submitted on a single application. The \$20 fee is waived when a license is printed to add a category after successfully passing the examination.

- H. Read Before Signing. Check appropriate box.
- Declaration/Signature Block. Sign and date your application. Enclose a check, money order or credit card payable to "Cashier, DPR" and mail to: Cashier, Department of Pesticide Regulation, P.O. Box 4015, Sacramento, California 95812-4015.





AIRCRAFT PILOT
PEST CONTROL CERTIFICATE

VALID THROUGH

(Blue-colored DPR logo)

Who Needs It?

An Aircraft Pilot Pest Control Certificate is required by anyone who operates any aircraft for the purpose of pest control. This includes any one of the following examples (FAC section 11901):

- Pilots employed by a licensed Pest Control Business
- Pilots employed by vector control agencies or districts
- Pilots who do pest control on their own property (private applicators)

What's Required?

Apprentice Pest Control Aircraft Pilot Certificate (AP):

- Valid FAA Commercial Pilot Certificate, or if spraying your own property, a valid FAA Private Pilot Certificate (FAC section 11901)
- Valid FAA Medical Certificate (FAC section 11901)
- Submit an initial application fee of \$60.00 (FAC section 11903)
- Submit examination fee of \$50.00 for each exam to be taken (FAC section 11502.5[b])
- Pass the Laws and Regulations and Apprentice Pilot Examinations (FAC section 11905)

Journeyman Pest Control Aircraft Pilot Certificate (JP):

- Valid FAA Commercial Pilot Certificate, or if spraying your own property, a valid FAA Private Pilot Certificate (FAC section 11901)
- Valid FAA Medical Certificate (FAC section 11901)
- Within the last two years, served as a California JP (FAC section 11906) or AP for one year and have at least 150 hours in a fixed-wing aircraft or at least 50 hours in a helicopter (FAC section 11907)
- Submit an examination fee of \$50.00 for the Journeyman Pilot Exam (FAC section 11502.5 [b])
- Pass the Journeyman Pilot Examination (FAC section 11905)

Additional Requirements!

- Accumulate at least 20 hours of approved continuing education every two years before certificate renewal. Included in the 20 hours of continuing education are at least four hours pertaining to pesticide laws and regulations and at least four hours pertaining to aerial pest control equipment and application techniques (3CCR section 6511)
- Register with the county agricultural commissioner in each county where aerial pest control is performed (FAC section 11921)

State of California
PEST CONTROL AIRCRAFT PILOT CERTIFICATE
SUGGESTED STUDY MATERIAL SOURCE LIST
(Apprentice and Journeyman Pilot)
REV. 01/07

DEPARTMENT OF PESTICIDE REGULATION
PEST MANAGEMENT AND LICENSING BRANCH
1001 I Street
P.O. Box 4015

Sacramento, California 95812-4015 Phone: (916) 445-4038 Fax: (916) 445-4033

Web site at < http://www.cdpr.ca.gov/>

Retain for your information

This list provides reference materials to help prepare for the Pest Control Aircraft Pilot Certificate examination. Suggested study material for the laws, regulations, and basic principles examination, and the apprentice and journeyman examination is listed below. Instructions on how to order the publications can be found in the footnotes at the end of this source list.

Disclaimer

You are not required to purchase any of the suggested study materials. Some materials may be available to borrow from local libraries. Prices listed are subject to change and should be verified with the vendor. DPR does not endorse any product or company mentioned.

APPRENTICE PILOT CERTIFICATE EXAMINATIONS

• Laws, Regulations, and Basic Principles Examination

- 1 Pest Control Aircraft Pilot Study Guide. This study guide was written specifically for persons preparing for the DPR examinations for certification as an apprentice and journeyman pest control aircraft pilot. Its 200 pages concisely present pesticide-use information using text, color photographs and line drawings. A panel of experts, including six active certified pest control journeyman aircraft pilots, developed the study guide. It contains comprehensive study material that covers the four major topic areas on the examinations: laws and regulations, pest management, pesticide safety, and aerial application technology. This study guide is available in three formats: a hard copy volume, as a PDF file on CD-ROM, and as a PDF file that can be viewed or downloaded from our website, http://www.cdpr.ca.gov/docs/license/lcpubs.htm. The hard copy volume sale publication code is Item #642 and costs \$15.00; the CD-ROM sale publication code is Item #643 and costs \$5.00. Both prices include shipping and handling. To order, please contact: Department of Pesticide Regulation, 1001 I Street, P.O. Box 4015, Sacramento, California 95812-4015, or by telephone at (916) 445-4038. Please include your check or money order, made payable to: Cashier, Department of Pesticide Regulation.
- 2 <u>Laws and Regulations Study Guide</u>. This study guide concisely summarizes the pesticide-use laws in the California Food and Agricultural Code and the pesticide-use regulations in Title 3 of the California Code of Regulations. This study guide is available in two formats: a hard copy volume and as a PDF file that can be viewed or downloaded from our website, http://www.cdpr.ca.gov/docs/license/lcpubs.htm. The hard copy sales publication code is Item #626 and costs \$15.00, including shipping and handling. To order, please contact: Department of Pesticide Regulation, 1001 I Street, P.O. Box 4015, Sacramento, California 95812-4015, or by telephone at (916) 445-4038. Please include your check or money order, made payable to: Cashier, Department of Pesticide Regulation.
- 3 <u>The Safe and Effective Use of Pesticides</u>. This publication includes chapters (400 pages) dealing with pest identification, pest management, pesticides, pesticide laws and regulations, hazards associated with pesticide use, protecting people and the environment, pesticide emergencies, effective use of pesticides, pesticide application equipment, and calibration of pesticide equipment. The sale publication code is #3324. The cost is \$35.00 plus 8.75% California sales tax, postage, and handling. This publication can be ordered from: Publications, Division of Agriculture and Natural Resources, University of California, 6701 San Pablo Avenue, Oakland, California 94608-1239, or by telephone at 1 (800) 994-8849 (within California) or (510) 642-2431, or online at http://www.anrcatalog.ucdavis.edu/. Also, it can be ordered from Agricultural Information Publications, University of California, Davis, California 95616,

- or by telephone at (530) 757-8930, or from your local county farm advisor's office, University of California Cooperative Extension. Please include your check or money order, made payable to: <u>The</u> Regents of the University of California.
- 4 <u>California Food and Agricultural Code</u> (FAC). FAC division 6, "Pest Control Operations" sections 11401–11456 and sections 11501–12408. FAC division 7, "Agricultural Chemicals, Livestock Remedies, and Commercial Feeds" sections 12500–2582; 12601–12784; 12801–13102; 14001–14155, and sections 29080–29103. FAC book may be available at libraries. It is also available on our web site at http://www.cdpr.ca.gov/>.
- 5 <u>Title 3, California Code of Regulations</u>. Food and Agriculture, division 6, "Pesticides and Pest Control Operations" sections 6000–6920. These code sections may be available at libraries. It is also available on our web site at http://www.cdpr.ca.gov/>.

Apprentice Pilot Examination

- Pest Control Aircraft Pilot Study Guide. This study guide was written specifically for persons preparing for the DPR examinations for certification as an apprentice and journeyman pest control aircraft pilot. Its 200 pages concisely present pesticide-use information using text, color photographs and line drawings. A panel of experts, including six active certified pest control journeyman aircraft pilots, developed the study guide. It contains comprehensive study material that covers the four major topic areas on the examinations: laws and regulations, pest management, pesticide safety, and aerial application technology. This study guide is available in three formats: a hard copy volume, as a PDF file on CD-ROM, and as a PDF file that can be viewed or downloaded from our website, http://www.cdpr.ca.gov/docs/license/lcpubs.htm. The hard copy volume sale publication code is Item #642 and costs \$15.00; the CD-ROM sale publication code is Item #643 and costs \$5.00. Both prices include shipping and handling. To order, please contact: Department of Pesticide Regulation, 1001 I Street, P.O. Box 4015, Sacramento, California 95812-4015, or by telephone at (916) 445-4038. Please include your check or money order, made payable to: Cashier, Department of Pesticide Regulation.
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 http://www.cdpr.ca.gov/docs/license/lcpubs.htm. The hard copy sales publication code is Item #626 and costs \$15.00, including shipping and handling. To order, please contact: Department of Pesticide Regulation, 1001 I Street, P.O. Box 4015, Sacramento, California 95812-4015, or by telephone at (916) 445-4038. Please include your check or money order, made payable to: Cashier, Department of Pesticide Regulation.
- The Safe and Effective Use of Pesticides. This publication includes chapters (400 pages) dealing with pest identification, pest management, pesticides, pesticide laws and regulations, hazards associated with pesticide use, protecting people and the environment, pesticide emergencies, effective use of pesticides, pesticide application equipment, and calibration of pesticide equipment. The sale publication code is #3324. The cost is \$35.00 plus sales tax, postage, and handling. This publication can be ordered from: Publications, Division of Agriculture and Natural Resources, University of California, 6701 San Pablo Avenue, Oakland, California 94608-1239, or by telephone at 1 (800) 994-8849 (within California) or (510) 642-2431, or online at http://www.anrcatalog.ucdavis.edu/. Also, it can be ordered from Agricultural Information Publications, University of California, Davis, California 95616, or by telephone at (530) 757-8930, or from your local county farm advisor's office, University of California

Cooperative Extension. Please include your check or money order, made payable to: <u>The Regents of the University of California</u>.

JOURNEYMAN PILOT CERTIFICATE EXAMINATION

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- 3 <u>The Safe and Effective Use of Pesticides</u>. This publication includes chapters (400 pages) dealing with pest identification, pest management, pesticides, pesticide laws and regulations, hazards associated with pesticide use, protecting people and the environment, pesticide emergencies, effective use of pesticides, pesticide application equipment, and calibration of pesticide equipment. The sale publication code is #3324. The cost is \$35.00 plus sales tax, postage, and handling. This publication can be ordered from: Publications, Division of Agriculture and Natural Resources, University of California, 6701 San Pablo Avenue, Oakland, California 94608-1239, or by telephone at 1 (800) 994-8849 (within California) or (510) 642-2431, or online at http://www.anrcatalog.ucdavis.edu/. Also, it can be ordered from Agricultural Information Publications, University of California, Davis, California 95616, or by telephone at (530) 757-8930, or from your local county farm advisor's office, University of California Cooperative Extension. Please include your check or money order, made payable to: The Regents of the University of California.

STATE OF CALIFORNIA

PEST CONTROL AIRCRAFT PILOT STATEMENT OF SUPERVISION OF APPRENTICE BY JOURNEYMAN

(Apprentice's Signature)

PR-PML-010 (REV. 10/01)

DEPARTMENT OF PESTICIDE REGULATION PEST MANAGEMENT AND LICENSING BRANCH LICENSING AND CERTIFICATION PROGRAM 1001 I STREET

(City, State and Zip Code)

SACRAMENTO, CALIFORNIA 95814-2828 (916) 445-4038 FAX - (916) 445-4033

Web site: http://www.cdpr.ca.gov/

THIS FORM MUST BE COMPLETED SEPARATELY BY EACH JOURNEYMAN PEST CONTROL AIRCRAFT PILOT WHO SUPERVISED YOU AS AN APPRENTICE PILOT.

AS AN APPRENTICE PILOT. Section 11907 of the Food and Agricultural Code states: "A journeyman's certificate shall not be issued to the holder of an apprentice certificate until the applicant has served as an apprentice under a certificate issued pursuant to this chapter for one year and until the applicant presents to the Director satisfactory documentary proof consisting of a declaration or affidavit by a holder of a journeyman's certificate attesting to the applicant's completion of not less than 150 hours of operation of a fixed-wing aircraft or 50 hours of operation of nonfixed-wing aircraft within the past two calendar years in pest control activities together with such other evidence as the Director may require." This is to certify that I, the undersigned, am a journeyman pest control aircraft pilot in good standing with the State of California and has served as an apprentice pest control aircraft pilot under my supervision from ____ , 20 to , 20 and has completed hours of operation of fixed-wing aircraft and/or hours of nonfixed-wing aircraft in pest control activities in California. Under my supervision, the above-named apprentice pilot, while employed by has received training and demonstrated his ability to apply pesticides in the areas checked below. 1. Evaluating climatic conditions for suitability. (Knowledgeable of the effects of wind velocity and direction, lapse vs. inversion, time of day, air basin saturation, and other microclimate factors.) 2. Assessing the potential hazards from the application to surrounding properties. 3. Performing work in a careful and effective (professional) manner. 4. Avoiding application when: (a) bystanders may be contaminated; and (b) nontarget animals or property may be damaged. 5. Checking to see that the spray equipment is functioning properly before application. 6. Preventing substantial drift to nontarget areas: (a) timing of discharge and shut off; (b) turn patterns relative to adjacent sensitive areas; (c) flight pattern relative to air movement and adjacent sensitive situations; and (d) turns the equipment on late or shuts it off early if there are obstructions (trees, power and telephone lines, or building). 7. An awareness of the proper mitigation measures to take when working adjacent to sensitive areas, such as areas next to buildings, residences, livestock, nontarget crops, or waterways. (Buffer zones and/or use and effect of specialized adjuvants.) Taking appropriate safety precautions to protect persons on the ground who may be exposed to the pesticide, including but not limited to reconnaissance flights before beginning to spray. An understanding of factors that contribute to drift, such as: (a) applicator skills; (b) technique and professionalism; (c) type of aircraft; (d) aircraft equipment specifications (nozzles and booms); (e) applicator procedures (effect of height and high air speed); (f) aerodynamic phenomena effects (wing tip vortices, wake vortex, rebounding, droplet release zones, high pressure vs. low pressure); and (g) droplet dynamics (sizing-vmd, fall time, evaporation shatter). 10. Ability to set up and calibrate spray equipment properly. 11. Determining suitable equipment and methods to make application. (Recognizes that certain jobs require special equipment and may have to turn down certain jobs if proper equipment is not available. 12. An awareness that pilots who operate pest control aircraft shall not transfer, mix or load liquid category one or two pesticides containing organophosphates or carbamates unless a closed system is used. If a box is not checked above, please attach explanation. The named apprentice has registered and performed pest control activities under my supervision in the following counties: I declare under penalty of perjury the foregoing statement is true and correct. , California. Executed on Signed (Journeyman's Signature) (Certificate Number) (Address) (City. State and Zip Code) I concur with all of the statements made by the journey man pilot. Signed

This schedule is for Agricultural Pest Control Adviser, Pest Control Aircraft Pilot, Designated Agents, Qualified Applicator License, and Qualified Applicator Certificate.

INSTRUCTIONS - IMPORTANT - PLEASE READ

EXAMINATION SCHEDULING

- 1. You must submit your completed application with appropriate fees **POSTMARKED** by the **FINAL FILING DATE** for the examination(s) and date that you have requested. If the application is **POSTMARKED after the final filing date**, you will be contacted by mail to reschedule the examinations.
- 2. Please complete the section on the application asking for the **Location and Month** in which you have selected to take your examination(s). For example, to take an examination in Modesto on April 24, 25 you would write "Modesto" for the Examination Site Location and "April" for the Examination Month.
- 3. Incomplete applications and fees will delay the processing of your application. It may result in you not being scheduled for the examination date and location that you requested.

EXAMINATION SCHEDULE IN SACRAMENTO

- 1. Examinations are being provided more frequently in Sacramento and will be given in the months of January, February, March, May, July, August and October.
- 2. No examinations will be given in November and December due to the processing of license and certificate renewal applications.
- 3. Examination seating is limited; scheduling is on a first-come, first-served basis. Therefore, even if you meet the final filing date for the examination, you may not be scheduled. Please submit the application and fees as soon as possible.

EXAMINATION NOTICE

- 1. At least two weeks prior to the examination date, you will be notified by mail of the examination location, address, date, and time. If you do not receive an Examination Notice one week prior to the examination date, please call (916) 445-4038.
- 2. Once you receive your Examination Notice, please review it for any errors such as wrong license type, category, examination location and date, name, etc. as **no changes will be made at the testing site**. Immediately notify our office by calling (916) 445-4038.
- 3. To change the Date, Examination(s) or Location you originally requested on your application: call (916) 445-4038 or fax your written request to (916) 445-4033 by the final filing date.

NOTE: The Department assigns examination locations and dates. The Department will not conduct examinations during all of the days reserved for the examination location, unless the number of persons scheduled for the location warrants it. Therefore, you will be scheduled for only one of the days reserved for the location. We are unable to accommodate exam and location changes after the **FINAL FILING DATE.**

					Exam	Dates -	- 2007				
		January	February	March	April	May	June	July	August	September	October
Exam Location	Arcadia (LA Area)				April 10, 11, 12 Final filing date: 3/15/2007		June 26, 27, 28 Final filing date: 5/30/2007				October 23, 24, 25 Final filing date: 9/26/2007
	Bakersfield									September 11, 12 Final filing date: 8/15/2007	
	Dublin									September 5,6 Final filing date: 8/8/2007	
	Fresno		February 21, 22 Final filing date: 1/22/2007				June 19, 20 Final filing date: 5/22/2007				
	Modesto				April 24, 25 Final filing date: 3/27/2007					September 19, 20 Final filing date: 8/23/2007	
	Red Bluff						June 5, 6 Final filing date: 5/9/2007				
	Sacramento	January 3, 4, 5 Final filing date: 12/15/2006	February 14, 15 Final filing date: 1/17/2007	March 14, 15, 16 Final filing date: 2/22/2007		May 16,17 Final filing date: 4/20/2007		July 17, 18, 19 Final filing date: 6/22/2007	August 21, 22, 23 Final filing date: 7/27/2007		October 16, 17 Final filing date: 9/19/2007
	Salinas				April 17, 18 Final filing date: 3/20/2007						October 16, 17 Final filing date: 9/19/2007
	San Diego		February 6, 7 Final filing date: 1/8/2007							September 11, 12 Final filing date: 8/15/2007	
	San Jose		February 7, 8 Final filing date: 1/9/2007				June 12, 13 Final filing date: 5/16/2007				
	Santa Rosa				April 18 Final filing date: 3/20/2007						

STATE OF CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION 1001 I STREET SACRAMENTO, CA 95814-2828 Web site: http://www.cdpr.ca.gov

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VISA / MASTERCARD TRANSACTION





Continuing Education Sponsors:

INSTRUCTIONS:

Licensees:

(City, State, and ZIP Code)

- 1. For conducting transactions using VISA or MasterCard only. No other cards are accepted.
- 2. Complete *ALL* cardholder information.
- 3. If you have any questions, please call the Licensing and Certification Program at (916) 445-4038.
- 4. Mail your completed application with this form to the appropriate address below:

ATTN: Cashier Department of Pesticide Regulation P.O. Box 4015 Sacramento, CA 95812-4015							Cashier ATTN: CE Department of Pesticide Regulation P.O. Box 4015 Sacramento, CA 95812-4015																			
5. DO NOT FA	X this	forr	n to	DPF	3																					
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(DEPARTMENT USE ONLY) - ENTERED ON POS BY:	TODAY'S DATE	DATE MAILED	BY

California Environmental Protection Agency

Customer Service Survey

Our goal is to provide you with the best possible customer service. Your feedback telling us what is going well and what needs improvement is essential to our success to better serve you. We ask that you take a moment to complete the electronic customer service survey form at www.calepa.ca.gov/Customer/CSForm.asp. To assure that we receive your comments, please select "Department of Pesticide Regulation" and "Division of Pest Mgmt, Environmental Monitoring, Enforcement & Licensing" on the survey form. If you do not have access to the Internet and our electronic Customer Service Survey form, please feel free to write us at:

California Department of Pesticide Regulation Pest Management and Licensing Branch P.O. Box 4015 Sacramento, CA 95812-4015

Thank you for your feedback.